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Attorney Docket No.

PTO/SB/05 (11-00)
Approvative use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

OSU1159-183A

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UTILITY PATENT APPLICATION TRANSMITTAL

Please type a plus sign (+) inside this bo

First Inventor Victor Argueta-Diaz et al.

Title BINARY OPTICAL INTERCONNECTION

(Only for new nonprovisional application	ns under 37 CFR 1.53(b)) Ex	xpress Mail Label No. EL622258711US 😽			
APPLICATION ELEMENTS			ASSISTANT Commissioner for Patents ADDRESS TO: Box Patent Application			
See MPEP chapter 600 concerning utility patent application contents.			Washington, DC 20231			
Fee Transmittal Form (e.g., PTC (Submit an original and a duplicate for fee process) Applicant claims small entity states See 37 CFR 1.27.	Pages 46 market m		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on:			
4. Drawing(s) (35 U.S.C. 113) [7	Total Sheets 19]		11. English Translation Document (if applicable)			
5. Oath or Declaration [Total Pages		12 Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS			
a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76			13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Request and certification under 35 USC 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:			
		supply th	he requisite information below and in a preliminary amendment,			
or in an Application Data Sheet under 37 C Continuation Divisional	FR 1.76: Continuation-in-part (CIP)	of prior application No			
Prior application information: Examiner			Group/ Art Unit:			
Box 5b, is considered a part of the disclosure	of the accompanying co	ntinuation	nor application, from which an oath or declaration is supplied under on or divisional application and is hereby incorporated by reference. Iy omitted from the submitted application parts.			
	19. CORRESPO	NDENC	E ADDRESS			
Customer Number or Bar Code Label	08698 (Insert Customer No or Atte	ch bar code	or Correspondence address below e label here)			
Name						
Address						
City		Sta	ate Zip Code			
Country		Telepho				
Name (Print/Type) Roger A. Gi	crest		Registration No. (Attorney/Agent) 31,954			
Signature //	Blet		Date March 1, 2002			

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (11-00)

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FEE TRANSMITTAL for FY 2000

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)	370.	.00

Complete if Known					
Application Number					
Filing Date	March 1, 2002				
First Named Inventor	Victor Argueta-Diaz et al.				
Examiner Name					
Group Art Unit					
Attorney Docket No.	OSU1150-183A				

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)				
The Commissioner is hereby authorized to charge	3.AC	DITIO	DNAL	FEE	S
indicated fees and credit any overpayments to: Deposit	Large Fee	Entity Fee	Small Er Fee	tity Fee	
Account Number	Code	(\$)	Code	(\$)	Fee Description Fee Paid
Deposit	105	130	205	65	Surcharge - late filing fee or oath
Account Name	127	50	227	25	Surcharge - late provisional filing fee or cover sheet
Charge Any Additional Fee Required	139	130	139	130	Non-English specification
Under 37 CFR 1.16 and 1.17	147	2520	147	2520	For filing a request for ex parte reexamination
Applicant claims small entity status. See 37 CFR 1.27	112	920*	112	920*	Requesting publication of SIR prior to Examiner
2. Payment Enclosed:	113	1840*	113	1840*	Action Requesting publication of SIR after Examiner
Check Credit card Money Other	115	110	215	55	Action Extension for reply within first month
FEE CALCULATION	I⊢—			<u> </u>	
1. BASIC FILING FEE	116	390	216	195	Extension for reply within second month
Large Entity Small Entity	117	890	217	<u> </u>	Extension for reply within third month
Fee Fee Fee Fee Fee Code (\$) Fee Description Fee Paid	118	1390	218	695	Extension for reply within fourth month
101 710 201 355 Utility filing fee 370.00	128	1890	228		Extension for reply within fifth month Notice of Appeal
106 320 206 160 Design filing fee	119	310	219 220	155	Filing a brief in support of an appeal
107 490 207 245 Plant filing fee	120 121	310 270	221	155 135	Request for oral hearing
108 710 208 355 Reissue filing fee	I	<u> </u>			
114 150 214 75 Provisional filing fee	138	1510	138	1510	
	140	110	240	55	Petition to revive - unavoidable
SUBTOTAL (1) (\$) 370.00		1240	241	620	Petition to revive - unintentional
2. EXTRA CLAIM FEES		1240	242	620	Utility issue fee (or reissue)
Extra Fee from Fee Paid	143	440	243	220	Design issue fee
Total Claims -20 ** = x =	144	600	244	300	Plant issue fee
Independent Claims -3 ** = x =	122	130	122	130	Petitions to the Commissioner
Multiple Dependent =	123	50	123	50	Petitions related to provisional applications
** or number previously paid, if greater, For Reissues, see below	126	180	126	180	Submission of Information Disclosure Stmt.
Large Entity Small Entity	581	40	581	40	Recording each patent assignment per property (times number of properties)
Fee Fee Fee Fee Code (\$) Code (\$) Fee Description	146	710	246	355	Filing a submission after final rejection (37 CFR
103 18 203 9 Claims in excess of 20 102 80 202 40 Independent claims in excess of 3	149	710	249	355	Section 1.129(a)) For each additional invention to be examined
104 270 204 135 Multiple dependent claims, if not paid	ļ				(37 CFR Section 1.129(b)) Request for Continued Examination (RCE)
109 80 209 40 ** Reissue independent claims over original	179	710	279	355	
patent 110 18 210 9 ** Reissue claims in excess of 20 and over-	169	900	169	900	Request for expedited examination of a design application
original patent	Other	fee (sp	ecify)	:	
SUBTOTAL (2) (\$)0.00 • Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)0.00					
SUBMITTED BY Complete (if applicable) Registration No. 21 054 Telephone (14 702 5555					
Name (Print/Type) Roger A Gilcrest (Attorney/Agent) 31,954 Telephone 614-792-5555				54 Telephone 614-792-5555	
Signature Mu Naluf					Date March 1, 2002

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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First	Named Inventor	Victor Argueta-Diaz et al.	
	1	AL INTERCONNECTION	
Atty E	ocket Number	OSU1159-183A	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

March 1, 2002

Date

Signature

Roger A. Gilcrest

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

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